

## ABSTRACT OF THE DISCLOSURE

The present invention provides an external counterpulsation apparatus and computer-implemented system for recording patient information for a patient who is receiving treatment from an external counterpulsation device. A patient treatment data structure stores treatment information for one or more patients receiving treatment and a computing device connected to the external counterpulsation device controls operation of the external counterpulsation device and receives the treatment information. The patient data structure also may store demographic information for one or more patients receiving treatment. The computing device receives the treatment information and patient demographic information, and stores the received information in the patient data structure. The computing device is able to output and communicate the treatment information and patient demographic information.

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